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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/538,185	06/09/2005	Kelvin Wong	3157	2256
Striker Striker	7590 02/21/200°	EXAMINER		
103 East Neck Road			HAMILTON, ISAAC N	
Huntington, NY 11743			ART UNIT	PAPER NUMBER
			3724	
SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	DELIVERY MODE	
3 MONTHS		02/21/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

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	Application No.	Applicant(s)
	10/538,185	WONG, KELVIN
Office Action Summary	Examiner	Art Unit
	Isaac N. Hamilton	3724
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet v	vith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPOWHICHEVER IS LONGER, FROM THE MAILING IN Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN. 136(a). In no event, however, may a d will apply and will expire SIX (6) MO tte, cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on <u>09</u> . 2a) This action is FINAL . 2b) Th 3) Since this application is in condition for allows	is action is non-final.	tters, prosecution as to the merits is
closed in accordance with the practice under	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.
Disposition of Claims		
4) ⊠ Claim(s) 1-10 is/are pending in the applicatio 4a) Of the above claim(s) is/are withdres 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-10 is/are rejected. 7) ⊠ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/	awn from consideration.	
Application Papers		
9) The specification is objected to by the Examination The drawing(s) filed on 09 June 2005 is/are: Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examination is objected to be added to be adde	a) accepted or b) objection accepted or b) objection accepted in abeyaction is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		·
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the pri application from the International Bures * See the attached detailed Office action for a list	nts have been received. Ints have been received in a contract or its documents have been au (PCT Rule 17.2(a)).	Application No n received in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application _.

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DETAILED ACTION

Drawings

1. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the following reference sign(s) mentioned in the description: table saw 10. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filling date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Specification

- 2. The abstract of the disclosure is objected to because on line 13, "(Figure 1)" should be deleted. Correction is required. See MPEP § 608.01(b).
- 3. The disclosure is objected to because of the following informalities: there should be no reference to the claims in the specification, therefore, "Claim 1" on page 1, lines 6 and 22, should be deleted; page 4, line 30, "elongated holes 30" should be changed to --elongated holes 38--.

Appropriate correction is required.

Claim Objections

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4. Claims 4-6 and 8 are objected to because of the following informalities: Claim 4 recites "the side wall" in line 3, and since there is no antecedent basis for this limitation it should be changed to --a side wall of the guard--; Claim 5 recites "the side wall" in line 6, and since there is no antecedent basis for this limitation it should be changed to --a side wall of the guard--; Claim 6 recites "the elongated holes" in line 3, and since there is no antecedent basis for this limitation it should be changed to --elongated holes--; Claim 6 recites "the diametrically opposed side wall" in line 4, and since there is no antecedent bases for this limitation it should be changed to --a diametrically opposed side wall--; Claim 6, line 3, "guard" should be changed to --the guard--; Claim 8, lines 3-4, "the elongated holes" should be changed to --elongated holes-- due to the lack of antecedent basis. Appropriate correction is required.

Claim Rejections - 35 USC § 112

5. Claims 1-10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claims 1, 7, 9 and 10, the phrase "in particular" renders the claim indefinite because it is unclear whether the limitations following the phrase are part of the claimed invention. See MPEP § 2173.05(d).

Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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Claims 1-5, 8 and 10 are rejected under 35 U.S.C. 102(b) as being anticipated by James 7. (1,879,280). James discloses a table saw in figures 1-3; table top is at the top surface of table T; saw blade S; guard 8, 9, 10, 10', 11, 12, 12', 1, 2, 3, 4, 5, 30, 31, 31', 32, 24, 25, 26, 16, 15, 15', 13 covers the upper region of the saw blade S as shown in figures 1-3; the guard is height adjustable relative to the saw blade as shown in figure 3 by the guard shown in phantom lines in an upper position (page 3, lines 66-75) that is higher than the lower position shown in regular lines; saw blade S is angularly displaceable relative to the table top as shown in figure 3; gap forms between the table top and the guard inherently when it is angularly displaced; protective panel 1; the gap closes automatically when it forms as recited on page 3, lines 76-97; the protective panel bears with its narrow side against the table top and tries to remain due to its natural weight as shown in figure 3 and as recited on page 3, lines 76-97; the protective plate is fastened via side wall elements 16, 15, 15', 13 to the side wall of the guards, which is the outer surfaces of element 7, as shown in figure 5; the protective plate is supported via side wall elements 16, 15, 15', 13 on the side wall of the guard, which is the outer surfaces of element 7, as shown in figure 5; elongated holes 12 extend substantially perpendicular to the table top as shown in figures 1 and 2, and function as guide channels for a guided parallel displacement of the protective panel as shown in figures 1 and 2; guide bolt with bolt heads 16; the guard is adjustable to the dimensions of work pieces having different dimensions to be guided between the guard and the table top and sawed as recited on page 3, lines 39-59; gliding ribs 15' extend parallel to the elongated holes 12 in the protective panel as shown in figures 4 and 5.

Claim Rejections - 35 USC § 103.

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8. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all

obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person

such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the

manner in which the invention was made.

9. Claim 9 is rejected under 35 U.S.C. 103(a) as being unpatentable over James in view of

Green (3,880,032). James discloses everything as noted above, but does not disclose that the

guard is made of transparent plastic. However, Green teaches making the guard out of

transparent plastic in column 2, lines 28 and 29. It would have been obvious to make the guard

in James out of transparent plastic as taught by Green in order to observe the workpiece during

the sawing operation.

Allowable Subject Matter

10. Claim 6 and 7 would be allowable if rewritten to overcome the rejection(s) under 35

U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of

the base claim and any intervening claims.

The claims define a table saw with a guard, wherein the guard has a protective plate

fastened to a side wall of the guard. The protective plate has an offset tab that extends transverse

and parallel to elongated holes in the protective plate and through the side wall of the guard to a

diametrically opposed sidewall of the guard. Sherwen et al (3,043,353) teaches a table saw with

a guard that has an offset tab that extends from one side wall of the guard to a diametrically

opposed sidewall of the guard, but does not disclose the offset tab extending transverse and

parallel to elongated holes in the protective plate and through the side wall of the guard. It

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would not have been obvious to combine Sherwen et al with the references above or other prior art teachings in order to meet the claim limitations.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Ocenask is cited for protective plates.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Isaac Hamilton whose telephone number is 571-272-4509. The examiner can normally be reached on Monday through Friday between 8am and 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Boyer D. Ashley can be reached on 571-272-4502. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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February 20, 2007

KENNETH E. PETERSON PRIMARY EXAMINER